

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004.

Application or Docket Number
10 / 523593

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---|---|
| U.S. NATIONAL STAGE FEES | | |
| BASIC FEE | SMALL ENT. = \$ 150 | LARGE ENT. = \$ 300 |
| EXAMINATION FEE | Satisfies PCT Article 33(1)- (4) = \$ 50 / \$ 100 | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE | U.S. & ISA = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400 | All other situations = \$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS. | minus 100 = | / 50 = |
| TOTAL CHARGEABLE CLAIMS | 21 minus 20 = | 1 |
| INDEPENDENT CLAIMS | 4 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT | <input type="checkbox"/> | |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | OR | OTHER THAN SMALL ENTITY |
|-------------------|------|-------------------------|
| RATE | FEES | RATE |
| BASIC FEE | | 300 |
| EXAM. FEE | | 200 |
| SEARCH FEE | | 400 |
| X \$ 125 = | | X \$ 250 = |
| X \$ 25 = | | X \$ 50 = |
| X \$ 100 = | | X \$ 200 = |
| +\$ 180 = | | +\$ 360 = |
| TOTAL | | TOTAL |

1150

1280

CLAIMS AS AMENDED - PART II

2-4-05

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 21 | Minus | 21 |
| Independent | 4 | Minus | 4 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|------------------|----------------|-------------------------|
| RATE | ADDITIONAL FEE | RATE |
| X \$ 25 = | | X \$ 50 = |
| X \$ 100 = | | X \$ 200 = |
| +\$ 180 = | | +\$ 360 = |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE |

1150

1280

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | Minus | ** | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| X \$ 25 = | | X \$ 50 = | |
| X \$ 100 = | | X \$ 200 = | |
| +\$ 180 = | | +\$ 360 = | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 - ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".
 - *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.